

Please insert the following Abstract as a separate page after the claims.

ABSTRACT OF THE DISCLOSURE

A detector of articles comprising a contactless RF-ID type label comprises at least one antenna formed by N loops and M turns, together being greater than or equal to 1, characterized in that at least one of the turns is made up of at least two complementary segments, the two segments not being coplanar. The present invention also relates to an identification system comprising the detector and to a method for the production of the detector.